

Work Order ID 53578

November 09, 2009 11:28:42 AM



Page 1

Item ID: D209-669-014

Accept



Setup Start



Revision ID: B

Item Name: Skidtube RH

Stop



Start Date: 11/10/2009 Start Qty: 1.00



Cust Item ID:

Required Date: 11/23/2009 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: mf

Date: 09-11-09

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D209-669-014	Rev B								
DSI 9450	Rev A								

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP D209-669-014 CHG003

8 07/4/05

48 LG BG 09/11/09

110

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

12/14/14 C

53529

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 53578

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Page 2

Item ID: D209-669-014

Accept



Setup Start



Revision ID: B

Stop



Item Name: Skidtube RH

Start Date: 11/10/2009 Start Qty: 1.00



Cust Item ID:

Required Date: 11/23/2009 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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120

QC4- 100% Inspect kits for completeness

0.00

⇒ 807/4/05



QC

Memo

0.00



Quality Control

130

Packaging

0.00



Packaging

Memo

0.00

Revc

9/11/25

SV

Packaging

Identify and pack for shipping as per PPPD209-669-014
Location: _____

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

09/11/26

Quality Control

PL 09/11-25

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Picklist Print

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Page 1

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Work Order ID: 53578

Parent Item: D209-669-014RevB

Parent Item Name: Skidtube RH

Comments:

Start Date: 11/10/2009

Required Date: 11/23/2009

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
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D209-669-043RevB

Manufactured

No

110

Each

3.0000

1.0000



Replacement Skidtube



R 33009

11/11/25

Warehouse

Loc Qty

Loc Code

Location

Premier

Mezz

3

22797

1

39205

1

39206

1

D2917-2RevB

Manufactured

No

110

Each

3.0000

2.0000



Saddle RH



S 3423

11/14/25

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

FG

3

52129

3

D2918-2RevB

Manufactured

No

110

Each

3.0000

2.0000



Saddle RH



S 3427

11/14/25

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

3

52133

3

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID: 53578

Parent Item: D209-669-014RevB

Parent Item Name: Skidtube RH


Comments:

Start Date: 11/10/2009

Required Date: 11/23/2009

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN4-51A  Bolt		Purchased	No			110	Each	322.0000	8.0000			

Warehouse
Location

Loc Qty

Loc Code

Main Warehouse

ST

322

111635

7

112489

92

112720

50

112805

73

113121

100

11/10/09

D2570RevB

Manufactured

No

110

Each

391.0000

24.0000

Bushing

Warehouse
Location

Loc Qty

Loc Code

Main Warehouse

ST

389

47246

4

52214

385

Main Warehouse

ST36

2

51519

2

52214

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Work Order ID: 53578

Parent Item: D209-669-014RevB

Parent Item Name: Skidtube RH


Comments:

Start Date: 11/10/2009

Required Date: 11/23/2009

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS21042L4  Nut		Purchased	No			110	Each	5,764.000	24.0000			

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	5764
110507	184
111827	5571
112314	9
15924	0

11/18/07

AN5-36A



Bolt

Purchased

No

110

Each

415.0000

4.0000

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	415
109545	11
110467	7
110731	4
112243	20
112314	323
112385	50

11/23/07

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Work Order ID: 53578

Parent Item: D209-669-014RevB

Parent Item Name: Skidtube RH

Start Date: 11/10/2009

Required Date: 11/23/2009

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
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AN960JD516

Purchased

No

110

Each

1,440.000

8.0000



Washer



PC 9/11/17

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

1440

100564

2

106167

6

107534

34

107959

43

108246

46

108672

2

109059

49

109752

22

110363

46

110523

57

111279

39

112082

64

112314

500

112794

30

112828

500

11/23/17

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Picklist Print

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Work Order ID: 53578



Parent Item: D209-669-014RevB



Parent Item Name: Skidtube RH

Start Date: 11/10/2009

Required Date: 11/23/2009

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
S MS21042L5 Nut		Purchased	No			110	Each	1,022.000	4.0000			

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST	1022	
110382	10	
111127	4	
111636	15	
112314	993	

AN4-7A

Purchased

No

110

Each

229.0000

16.0000

Bolt

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST	229	
112794	129	
112933	100	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 53578

Parent Item: D209-669-014RevB

Parent Item Name: Skidtube RH


Comments:

Start Date: 11/10/2009

Required Date: 11/23/2009

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN960JD416  Washer		Purchased	No			110	Each	4,361.000	32.0000			

Warehouse
Location

Loc Qty

Loc Code

Main Warehouse

ST	4361	
108161	503	
110523	340	
111279	101	
111916	482	
112314	2935	
16941	0	

11/23/14

D2929RevB



Spacer

Manufactured No

110 Each 29.0000 2.0000

Warehouse
Location

Loc Qty

Loc Code

Main Warehouse

ST	29	
43376	1	
52243	28	

53569 18/11/14

52243 18

November 09, 2009 11:28:42 AM

Shop Packet Print

Page 6

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 53578



Parent Item: D209-669-014RevB



Parent Item Name: Skidtube RH

Start Date: 11/10/2009

Required Date: 11/23/2009

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
5 D2930RevB 		Manufactured	No			110	Each	31.0000	2.0000 			
Spacer												

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 31

43378 2

52249 29

110 Each 32.0000 1.0000



32249

PC 9/11/10 C

D3405-041RevB

Manufactured No



Lug Assembly

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 17

51673 17

Main Warehouse

ST474 15

52323 15

51673

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Picklist Print

November 09, 2009 11:28:42 AM

Work Order ID: 53578



Parent Item: D209-669-014RevB



Parent Item Name: Skidtube RH

Start Date: 11/10/2009

Required Date: 11/23/2009

Comments:

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
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8

AN4C47A



Purchased

No

110

Each

124.0000

4.0000

✓



Bolt

[Handwritten signature]

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

124

112489

2

112641

100

112816

22

M112641

8

MS21043-4



Purchased

No

110

Each

1,440.000

5.0000

✓



Nut

P. 9/11/16

Warehouse

Loc Qty

Loc Code

Location

OFFSHORE

FG

40

104603

40

Main Warehouse

ST

1400

112243

2

112314

598

112492

300

113064

500

M112314

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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November 09, 2009 11:28:42 AM

Work Order ID: 53578

Parent Item: D209-669-014RevB

Parent Item Name: Skidtube RH

Comments:

Start Date: 11/10/2009

Required Date: 11/23/2009

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
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8 D3405-043RevB

Manufactured

No

110

Each

31.0000

1.0000

✓



Lug Assembly

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

31

46589

1

46863

1

51652

17

52324

12

5 D3407-041RevE

Manufactured

No

110

Each

13.0000

1.0000

✓



Tow Ring

Warehouse

Loc Qty

Loc Code

Location

OFFSHORE

FG

3

35780

3

Main Warehouse

ST

10

48356

1

50755

2

51926

7

51652
52324

B03688 11/14/16

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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November 09, 2009 11:28:42 AM

Work Order ID: 53578

Parent Item: D209-669-014RevB

Parent Item Name: Skidtube RH

Comments:

Start Date: 11/10/2009

Required Date: 11/23/2009

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
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D3456-1RevA

Manufactured

No

110

Each

178.0000

1.0000

✓



Washer

Warehouse

Loc Qty

Loc Code

Location

OFFSHORE

FG

7

25701

7

Main Warehouse

ST

171

51653

171

51653

D3417-5RevE

Manufactured

No

110

Each

68.0000

2.0000

✓



Washer

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

68

51649

68

51649

November 09, 2009 11:28:42 AM

Shop Packet Print

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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